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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,695	11/06/2001	Mark Guy Trowbridge	DN1999119USA	1290
7590 09/14/2004 The Goodyear Tire & Rubber Company			EXAMINER	
			BUTLER, DOUGLAS C	
Patent and Trademark Department 1144 East Market Street			ART UNIT	PAPER NUMBER
Akron, OH 44	1316-0001		3683	
			DATE MAILED: 09/14/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
-	10/009,695	TROWBRIDGE, MARK GUY	
Office Action Summary	Examiner	Art Unit	
	Douglas C. Butler	3683	
The MAILING DATE of this communicate Period for Reply	ion appears on the cover sheet wit	h the correspondence address -	
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If the period for reply specified above is less than thirty (30) da - If NO period for reply is specified above, the maximum statutor - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no event, however, may a restion. ys, a reply within the statutory minimum of thirty y period will apply and will expire SIX (6) MONT by statute, cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).	
Status			
 1) Responsive to communication(s) filed on 2a) This action is FINAL. 3) Since this application is in condition for a closed in accordance with the practice of 	This action is non-final. allowance except for formal matte	11, 453 O.G. 213.	
Disposition of Claims			٠
4) ☐ Claim(s) 1-7 and 9-11 is/are pending in 4a) Of the above claim(s) is/are w 5) ☐ Claim(s) 2 and 9-11 is/are allowed. 6) ☐ Claim(s) 1 and 3-7 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction	rithdrawn from consideration.		•
Application Papers			
9) The specification is objected to by the Example 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by	accepted or b) objected to be to the drawing(s) be held in abeyand correction is required if the drawing(s)	e. See 37 CFR 1.85(a). i) is objected to. See 37 CFR 1.121(d).	•
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fa a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action fo	uments have been received. uments have been received in Ap ne priority documents have been a Bureau (PCT Rule 17.2(a)).	plication No eceived in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-93) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date		/Mail Date cornal Patent Application (PTO-152)	

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Art Unit: 3683

DETAILED ACTION

1. The claim identifiers for claims 1-3 and 9-11 are incorrect. Applicant's response should correct the identifiers. The identifier "previously amended" should have been "previously presented" in claim 2 and claim 3. In claims 9-11 "previously added" should have been "previously presented". Note that the examiner has no authority to accept any identifier other than the seven identifiers set forth in the MPEP and in revised Rule 121. Also, re claim 1 the identifier "amended" should have been "currently amended".

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1, 3-7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

There is no clear antecedent basis in the claims for "the intermediate ribbed reinforcement structure" of claim 1, lines 6-7.

- 4. Applicant's declaration under 37 CFR 1.131 appears sufficient to antedate Koeske et al (6250613). Note that the references cited in the antedated Koeske et al patent have been considered.
- 5. Claims 1, 3-7 will be allowed upon correction of the rejection under 35 USC 112, second paragraph.
- 6. Claims 2 and 9-11 are allowed.
- Claim 8 has been canceled.

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8. Applicant's arguments in the response filed May 14, 2004 have been considered. The examiner is generally in agreement with the arguments. As to applicant's criticism of the examiner for pulling "the application from Appeal" to issue another rejection on "his own volition", applicant is mistaken. An appeal conference is mandatory in all cases pursuant to MPEP 1208. At the time of the appeal conference was held, the examiner (Exmr. Pezzlo) was not a primary examiner and was not authorized to make a decision on whether to proceed to the BPAI.

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- 9. Geno et al (4946144) discloses strengthening ribs 32 in Figs. 1-5. See Fig. 4.
- 10. FR 2827551 is cited to complete the record but is <u>not</u> available as a reference. According to the information available to the examiner, no search report exists for the document.
- 11. EP 1041308 A1 corresponds to US 6250613 to Koeske et al. The references cited in the EP 1041308 have been considered.
- 12. Any inquiry concerning this communication should be directed to Exmr. Butler at telephone number (703) 308-2575.

DOUGLAS C. BUTLER PRIMARY EXAMINER

Butler/vs September 7, 2004